

TCE: tess49899799.01

P = 7.012 Day

 $T_0 = 1413.192 \text{ BJD}$ 

 $Rp \sim 19.759$ 

 $Rp/Rstar \sim 0.095$ 

 $T_{dur}/P \sim 0.029$ 

Tdur  $\sim 4.845$  hr

 $T_{12}/T_{14} \sim 0.180$ 

 $SN_{\rm BLS} \sim 15.1 SNR \sim 269.7$ 

Star: TIC49899799

 $R_* \sim 1.9 R_{\odot}$   $M_* \sim 1.3 M_{\odot}$ 

 $T_{\rm eff} \sim 6085 K logg \sim 4.01$ 

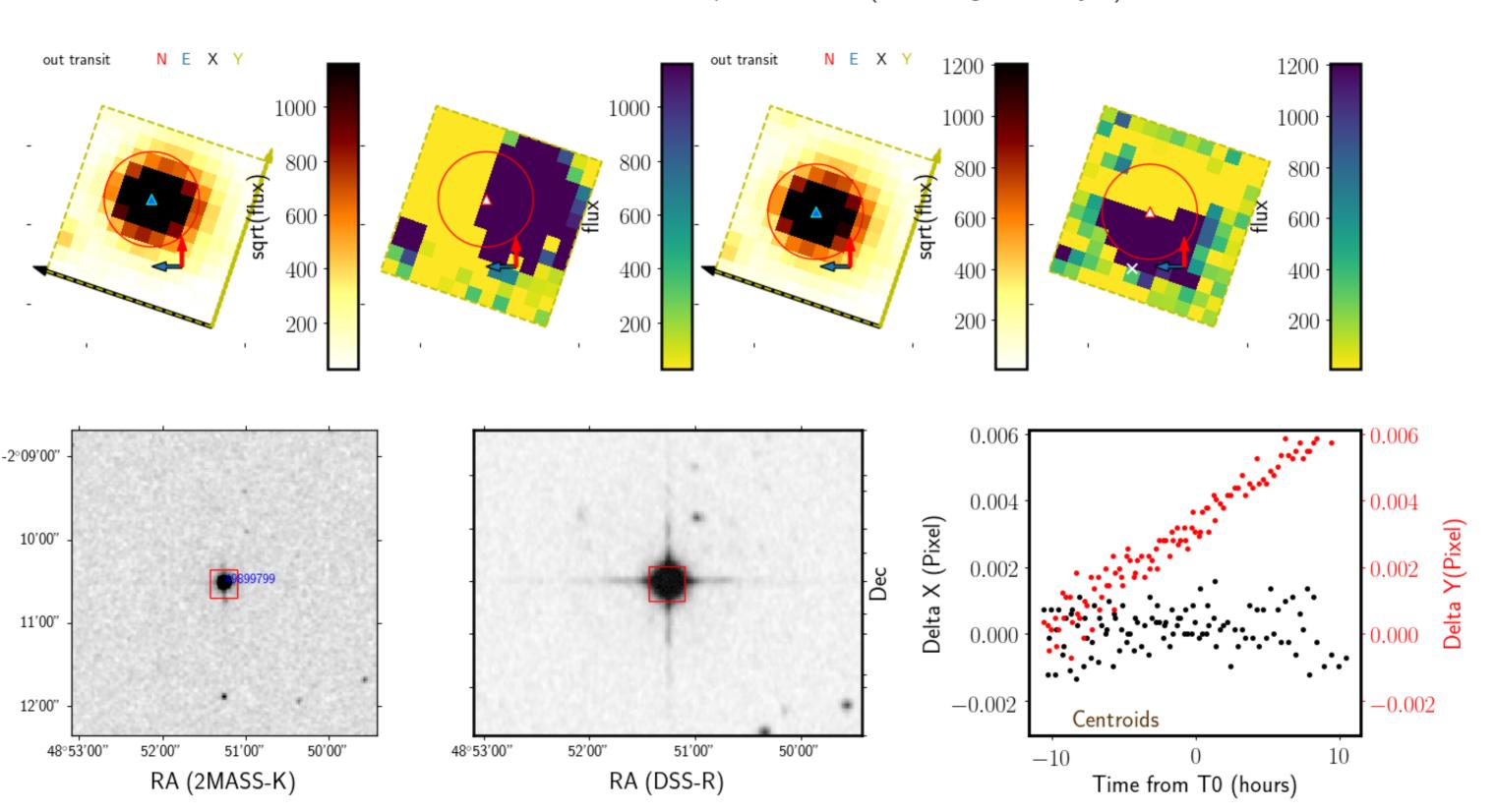
RA = 48.854 DEC = -2.175

TMag = 8.3 J - K = 0.3

gb - gr = 0.7 par = 7.5

 $pmra = 29.8 \quad pmdec = -6.9$ 

49899799.01: Centroid Shift and Ephemeris Match (to most significant object)



49899799.01: Detailed raw light curve information

